[72]	Inventor	Paul Wuthrich Woodbury, Conn.		[56]		References Cited		
[21]	Appl. No.	820,189		UNITED STATES PATENTS				
[22]	Filed	Apr. 29, 1969		371,696	10/1887	Meads	58/19	
[45]	Patented	Aug. 3, 1971		1,037,130	8/1912	Christianson	58/19	
[73]	Assignee	Timex Corporation		1,383,560	7/1921	Osieck	58/19	
		Waterbury, Conn.		1,521,600	1/1925	Crowe	58/19	
				1,529,852	3/1925	Tanglin	58/57.5	
	en e			Primary Examiner—Richard B. Wilkinson Assistant Examiner—Lawrence R. Franklin Attorney—Richard A. Joel				
[54]	ALARM DEVICE FOR A HOROLOGICAL INSTRUMENT 5 Claims, 4 Drawing Figs.			ABSTRAC'	T: A horo	logical instrument includes	a source of	
[52]			58/19.	electrical energy and an electrical audible alarm. The circuit				

58/57.5

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e circuit between the energy source and the alarm is normally open. A setting stem rotates a geared disc. The disc carries a conductive track and a conductive contact point. The contact point, normally twice a day, contacts a portion of the hour wheel, closing the circuit and allowing the alarm to sound.

